

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY

RECEIVED By Tracy Crews at 1:59 pm, Oct 30, 2024

ALCO-SENSOR IV WITH PRINTER MAINTENANCE REPORT

REPORT #7

Complete this report in d	duplicate at the time	of the regular monthly or Services; retain original	preventative maintendinal in department file	ance check, and wh	enever instrument is repaired.	
ALCO SENSOR IV SN 111320		NAME OF AGENCY			E OF INSPECTION 28/2024	
LOCATION OF INSTRUMENT (14301 South Outer 40				TIME	of Inspection 5 am	
CHECKLIST: Place a ma	rk in the box by each	item if found to be satis			mits. (Write in observed values	
where determined.) Unm			instrument.			
DIGITAL READOUT	(ALL ELEMENTS O	PERATIONAL)				
✓ TEMPERATURE OF ALCO SENSOR (10°C - 40°C)						
PRINTER WORKING PROPERLY						
TIME AND DATE DIS						
BREATH ALCOHOL AC	CURACY STANDAR	RDS				
☐ SIMULATOR SOLUT	ΓΙΟΝ		☑ COMPRESSED ETHANOL-GAS MIXTURE			
☑—STANDARD-SUPPLI	IER Intoximeters		OT# AG321505	EXP. DATE 08/0	03/2025	
	ERATURE (34°C ± 0	.2°C) SI	C) SIM. SN SIM. NIST EXP DATE		EXP DATE	
✓ 0.100% STANDA✓ 0.080% STANDA	ARD - MUST READ ARD - MUST READ	standard solution being BETWEEN 0.095% and BETWEEN 0.076% and BETWEEN 0.038% and	d 0.105% INCLUSIVE d 0.084% INCLUSIVE	,		
TEST 1 .102		TEST 2 ★ .101		TEST 3 ♥ .102		
☑ RFI DETECTOR OPE	ERATING	,				
INDICATE THE NUMBER (DO NOT INCLUDE SEL			G RANGES SINCE T	HE LAST MAINTEI	NANCE REPORT:	
REFUSALS	(004)	(.0509)	(.1014)	(.1519)	(OVER .19)	
List any new parts and destablished limits (use oth			vas made to restore t	he instrument to op	erate satisfactorily and within	
INSPECTING OFFICER						
SIGNATURE 44	h-			Michael White		
TYPE II PERMIT NUMBER/EXPIRATIO 230233 10/31/2025	ON DATE			TELEPHONE NUMBER (636) 529-8210		
Return completed repor		cohol Program, MO Dep	partment of Health an	d Senior Services, S	Southeast District Office	

AS IV Serial no: 111320 Version no: 532B

TEST RECORD 00674

9/ Temp Date Time 210L

Air Blank: 10/28/24 08:45 .000 Calibration Check:

15 10/28/24 08:45 .102

Subject Name

Test

Subject I.D.

1

Operator Name: I.D.

White 230233

Location

1430) 5,00ter 40nd

AS IV Serial no: 111320 Version no: 532B

TEST RECORD 00675

Temp Date Time 210L

Air Blank:

10/28/24 08:48 .000

Calibration Check: 17 10/28/24 08:48 .101

Subject Name

Test

Subject I.D.

2

Operator Name, I.D.

White 230233

Location

14301 5,00ter40

AS IV Serial no: 111320 Version no: 532B

TEST RECORD 00676

Temp Date Time 210L

Air Blank:

10/28/24 08:50 .000

Calibration Check:

18 10/28/24 08:50 .102

Subject Name

Tesd

Subject I.D.

3

Operator Name, I.D.

(hite 230233

Location

14307 5,00ts 40 No

AS IV Serial no: 111320
Usersion no: 532B
TEST RECORD 006577
S. Tenr Date Time 210L
12 10/28/24 08:52
Subject Name
Tesh
Operator Name, 1.D.
Location
1/301 & Outer 10



Cyl. Type

800.0 ppm

253.0 ppm

108

Airgas USA LLC (LAB) 3500 Bernard Street St. Louis, Mo. 63103 Ph: (314) 533-3100 Fax: (314) 533-7328

Certificate of Analysis

Customer Name Exclusive Supplier Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146

Exp Date

3-Aug-2025

Test Date: 3-Aug-2023

390.0 ppm

150.0 ppm

Lot # AG321505 Model 108

Certified Concentration

CC727493

CC727498

0.100 ± 2% BrAC (272 ppm)

RGM Serial No.	Concentration	RGM Serial No.	Concentration
EB0010581	391.8 ppm	EB0010603	392.5 ppm
EB0010570	259.8 ppm	EB0010559	258.9 ppm
EB0010285	209.0 ppm	EB0010562	104.2 ppm
EB0010561	103.7 ppm	EB0010579	52.94 ppm
EB0010681	52.22 ppm		•••

Component

Ethanol

Nitrogen

Analytical Method: NDIR

CC727481

CC727496

Digitelly signed by:Quality Control Reason:Dry gas standard corlification of analysis Location:Airgus USA 1.1.0 (Lab) Dato:08.03.2023 17:68

Approved for Release: Yusef Woods

ISO 17025:2017 A2LA accredited. Certificate Number 3082.06
ISO 17034:2016 A2LA accredited. Certificate Number 3082.07



STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES
BREATH ALCOHOL PROGRAM



PERMIT TYPE II

MICHAEL WHITE

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

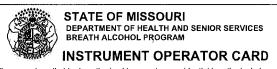
ALCO-SENSOR IV WITH PRINTER, INTOX DMT

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE10/31/2023	Mile Mason		
DAILE TWOTTENES	DIRECTOR OF STATE PUBLIC HEALTH LABORATORY		
NUMBER 230233	Datrio		
EXPIRES 10/31/2025	Davla I. Nichelson		
The state of the s	DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES		

MO 580-0771 (6-10)

LAB-4 (R6-10)



The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired air in Missouri.

Operator WHITE, MICHAEL

Permit No 230233

Date Issued 10/31/2023 Date Expires 10/31/2025

